

FIG. 1

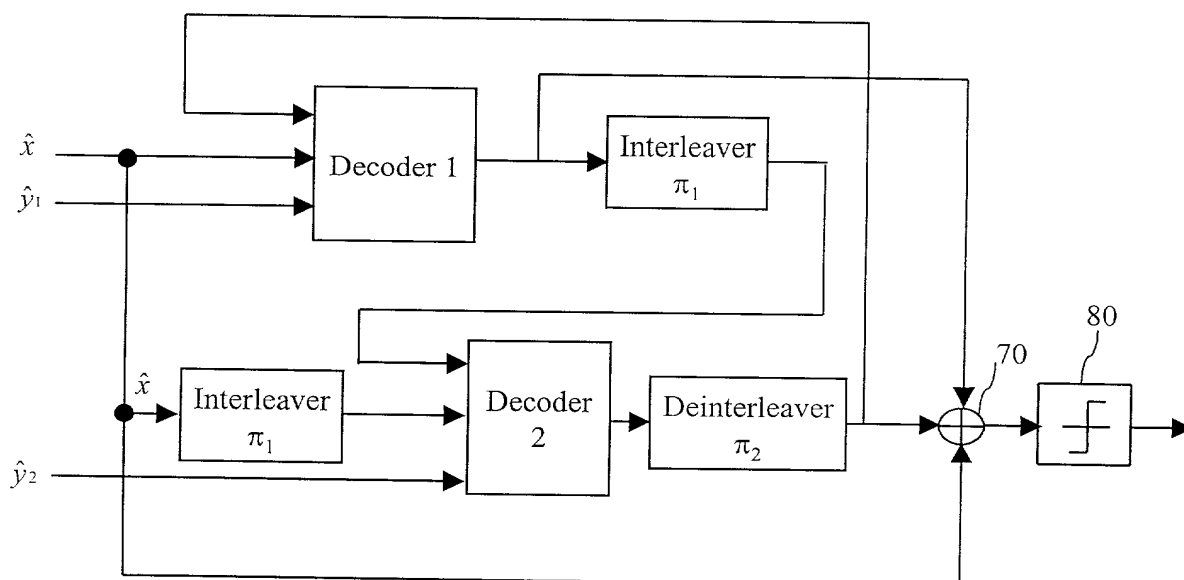


FIG. 2

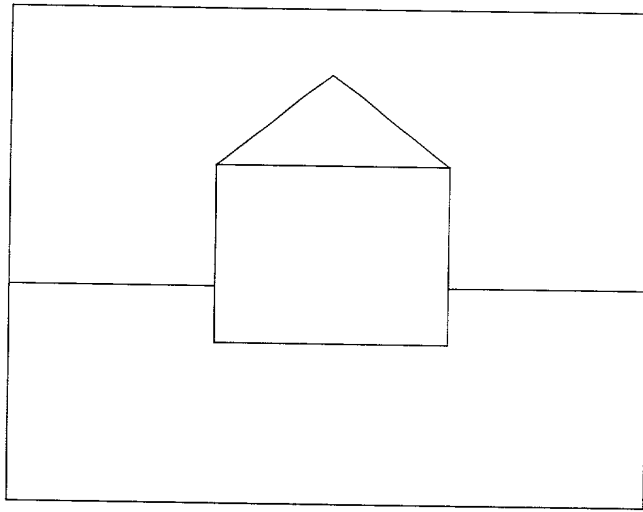


FIG. 3a

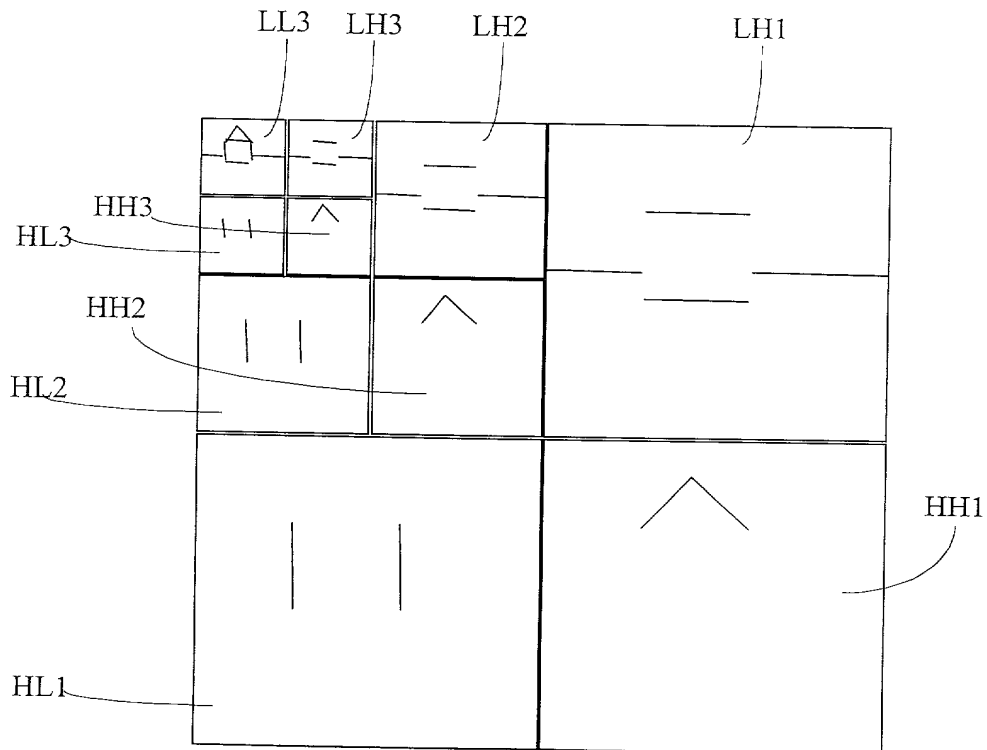


FIG. 3b

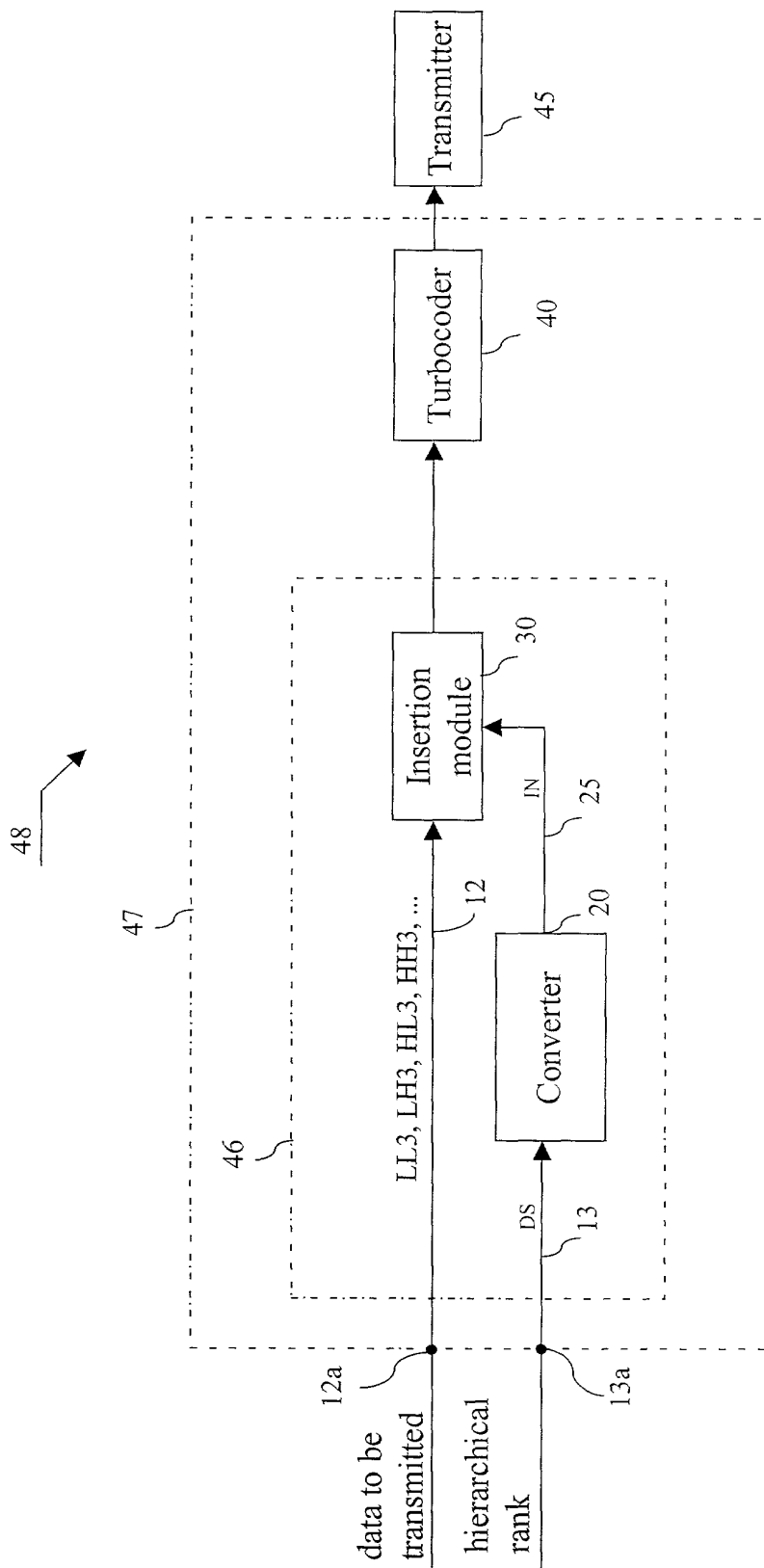


FIG. 4

DS	IN
1	16
2	8
3	4
4	2

FIG. 5a

DS \ SNR	0.5 dB	0.7 dB	1dB
1	20	16	12
2	12	8	8
3	8	4	4
4	4	2	2

FIG. 5b

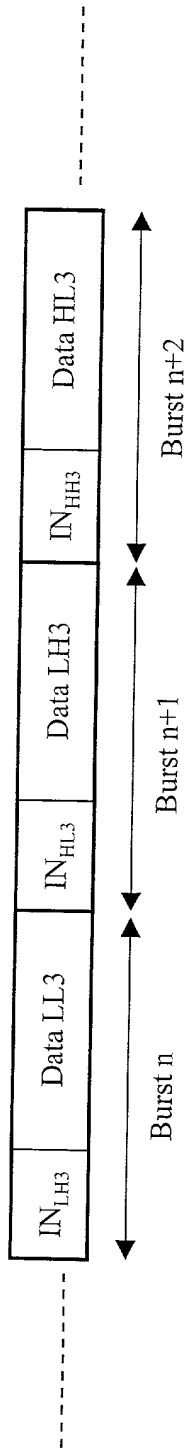


FIG. 6a

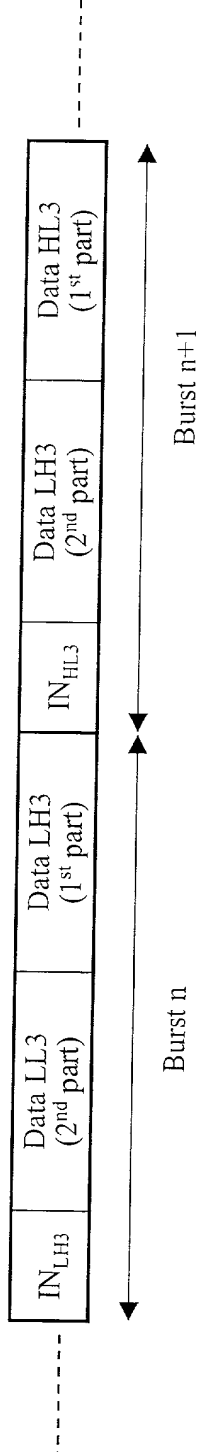


FIG. 6b

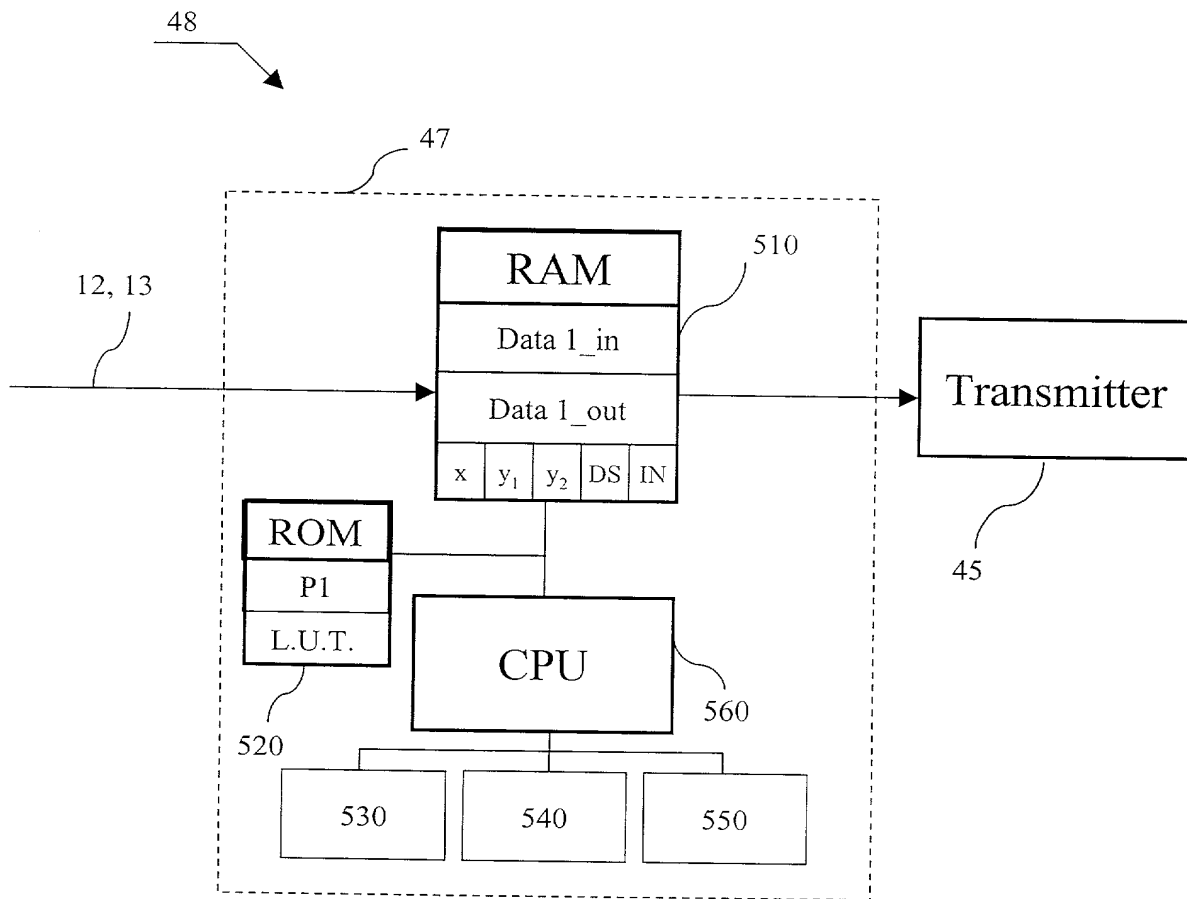
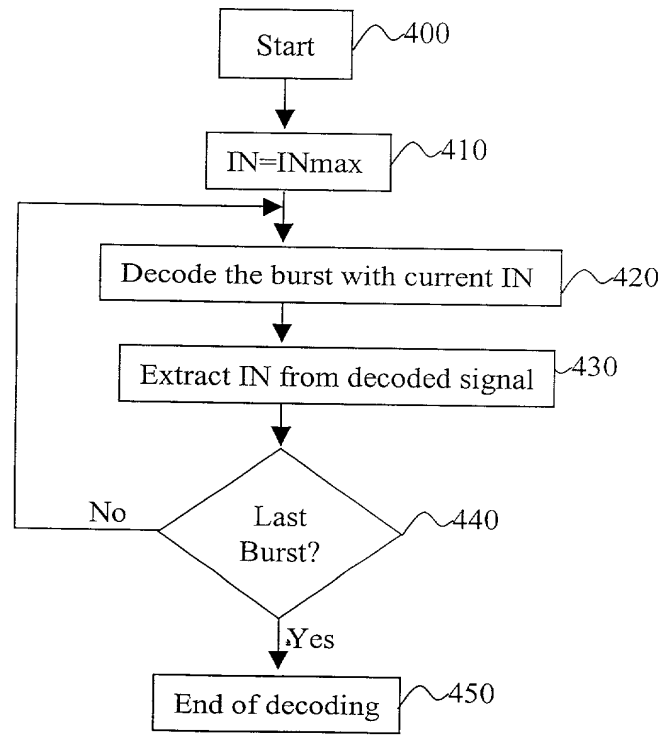
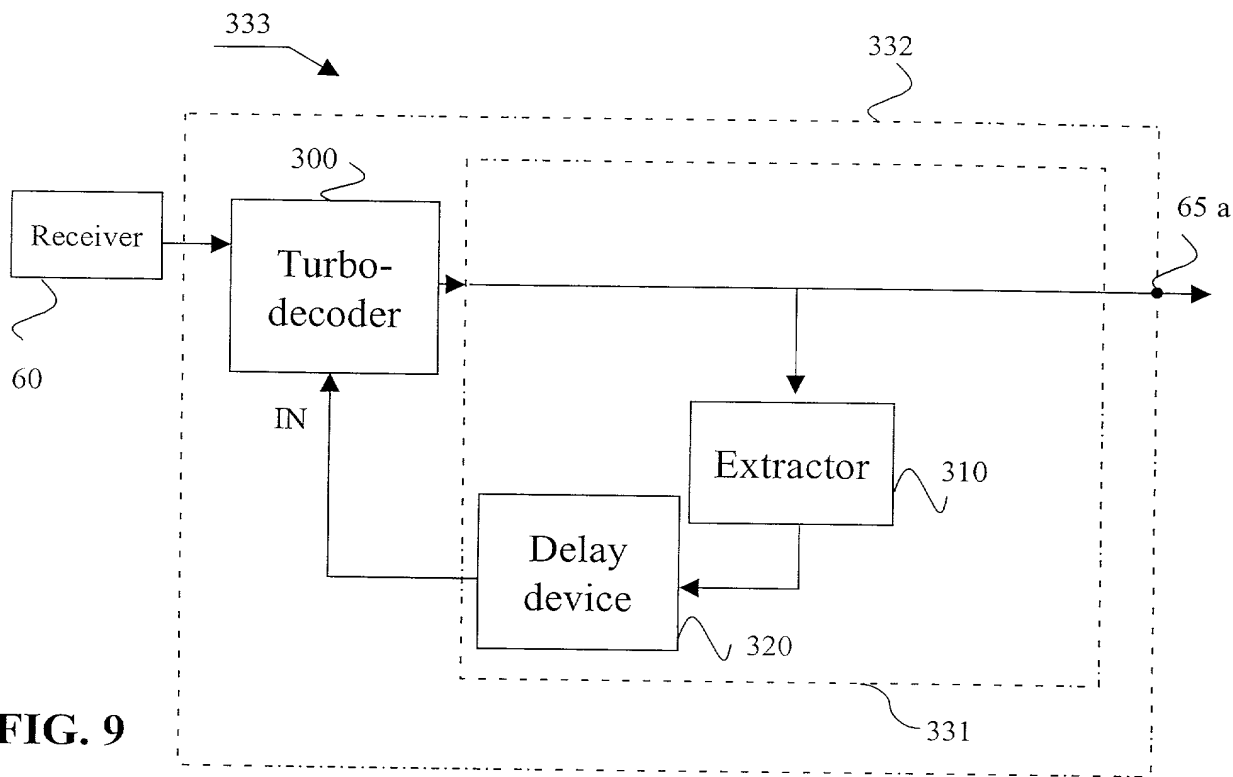


FIG. 8



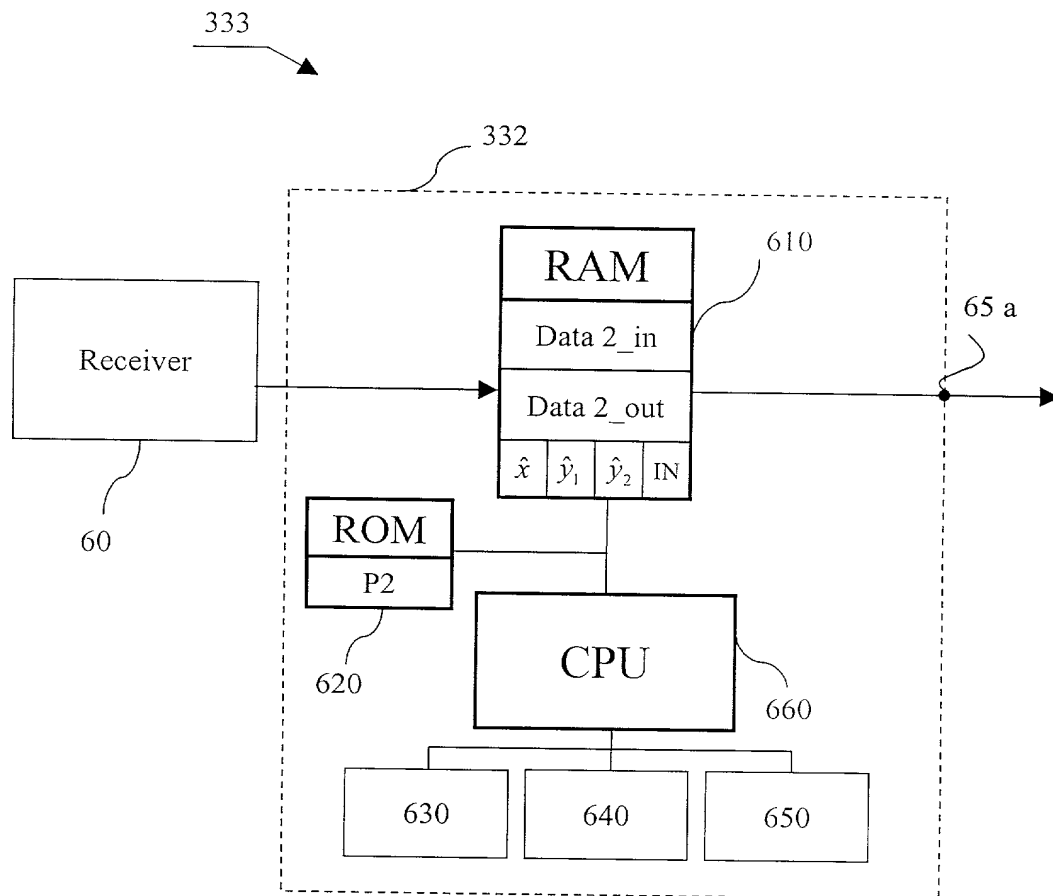


FIG. 11

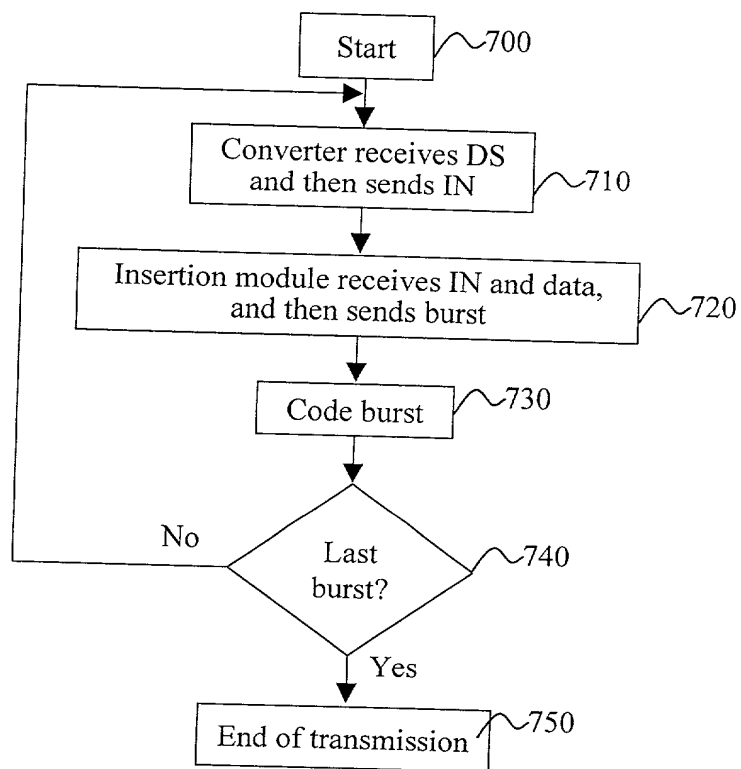


FIG. 7

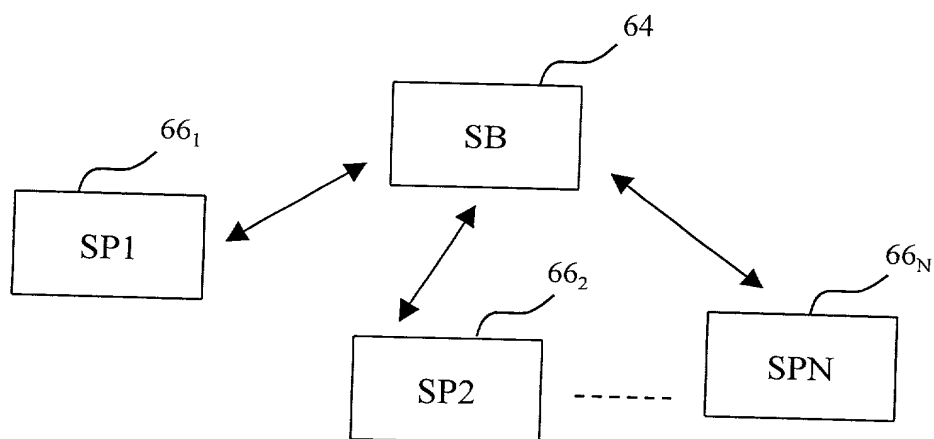


FIG. 12